Electronic Acknowledgement Receipt				
EFS ID:	2403702			
Application Number:	10618519			
International Application Number:				
Confirmation Number:	6588			
Title of Invention:	Virtual repository content model			
First Named Inventor/Applicant Name:	James Owen			
Customer Number:	23910			
Filer:	Guanyao Cheng/Nancy V McElrath			
Filer Authorized By:	Guanyao Cheng			
Attorney Docket Number:	BEAS-01361US0			
Receipt Date:	31-OCT-2007			
Filing Date:	11-JUL-2003			
Time Stamp:	17:07:16			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	no	
------------------------	----	--

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement	1361US0_IDS_Trans_1007. pdf	136308	no	з
Letter	Letter		240fa167e6845139bedd01b9dc7d59ca a7a6ffac		
Warnings:					

Information:							
2 Information Disclosure Statement (IDS) Filed	1361US0_IDS_1007.pdf	953407	no	5			
		63efcde35748240450fbbac273b96d0c e7d09375					
Warnings:							
Information:							
		Total Files Size (in bytes):	1089715				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.